j. 🗵 Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 11439 (NCR.0113US)

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

		P.O. Box 1450 Alexandria, VA 22313-1450	
Trar	nsmitted Intion ent	herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent applitted:	plication for an
P	ROVIDII	NG DECOUPLING CAPACITORS IN A CIRCUIT BOARD	
			PTO
and i	invented IN FAN	by:	0.00 E
	M Femi	ARTHUR R. ALEXANDER, NORMAN W. SMITH, and JAMES L. KNIGHTEN	03916
lf a (CONTIN	UATION APPLICATION, check appropriate box and supply the requisite information:	
	Continu	uation Divisional Continuation-in-part (CIP) of prior application No.:	10/287,116
	Continu Ch is a:	nation Divisional Continuation-in-part (CIP) of prior application No.:	
	Continu	ation Divisional Continuation-in-part (CIP) of prior application No.:	
Enclo	osed are:		
		Application Elements	
1.	🛛 Fil	ling fee as calculated and transmitted as described below	
2.	⊠ Sp	pecification having	
	a. 🛚	Descriptive Title of the Invention	
	b. 🛚	Cross References to Related Applications (if applicable)	
	c. 🔲	Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d. 🗀	Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	
	e. 🗵	Background of the Invention	
	f. 🛚	Brief Summary of the Invention	
	g. 🗵	Brief Description of the Drawings (if filed)	
	h. 🛚	Detailed Description	
	i. 🛛	Claim(s) as Classified Below	

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		Application Elements (Continu d)						
3. [X	orawing(s) (when necessary as prescribed by 35 USC 113)						
		Formal Number of Sheets						
	b.	Informal Number of Sheets5						
4.	X	Dath or Declaration						
	a.							
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	c.	D MANUAL D CONTROL AND						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
	b.	□ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.	X	Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations						
13.		Preliminary Amendment						
14.	X	- (ADED FOR) (Chauld be encifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	X							
		☐ First Class ☒ Express Mail (Specify Label No.): EL 990137344 US						

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		Accompanying Application Parts (Continu d)
17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

		CLAIMS	AS FILED		
	#Filed	#Allowed	#Extra	Rate	Fee
For		- 20 =	6	x \$18.00	\$108.00
otal Claims	26		0	x \$84.00	\$0.00
ndep. Claims	3	- 3 =		^ +	\$0.00
Multiple Depender	nt Claims (check	(if applicable)		BASIC	FEE \$750.00
					\$0.00
OTHER FEE (spe	ecify purpose) 			TOTAL FILING	FEE \$858.00
☐ A check in the ☐ ☐ The Director i as described	s hereby authoriz	zed to charge and	d credit Depos	Account 115.	73(11439
☑ The Director ias described☑ Char☑ Cred	s hereby authorize below. ge the amount of the tany overpayme	\$858.00	d credit Depos as filing fee	it Account No. 50-167 C.F.R. 1.16 and 1.17. illing of the Notice of Allowance	e,
☑ The Director ias described☑ Chard☑ Cred☑ Char☑ Char☐ Char	s hereby authorize below. ge the amount of the tany overpayme	\$858.00 shifting fees require set in 37 C.F.R.	d credit Depos as filing fee	it Account No. 50-167	е,

cc: